

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|------|---|------------------------------|------------------|---------|---------------------|
| L2    | 62   | 600/468.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/12/30<br>12:19 |
| L5    | 2429 | 600/407.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/12/30<br>13:21 |
| L8    | 252  | L5 AND ultraso\$3<br>AND imag\$3 AND<br>transpar\$4 | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/12/30<br>13:22 |
| L9    | 142  | L5 AND ultraso\$3<br>AND imag\$3 AND<br>opa\$3      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/12/30<br>13:23 |
| S1    | 1    | ("5833613").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:08 |
| S2    | 1    | ("6186950").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:08 |
| S5    | 1    | ("6171246").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:10 |
| S6    | 1    | ("5720291").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:10 |
| S7    | 1    | ("5474073").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:10 |
| S8    | 1    | ("5215094").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:10 |
| S9    | 1    | ("6491636").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:11 |
| S10   | 1    | ("5706819").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:11 |
| S11   | 1    | ("5951478").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:11 |
| S12   | 1    | ("6193662").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:12 |
| S13   | 1    | ("6095980").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:12 |
| S14   | 1    | ("6116244").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:12 |
| S15   | 1    | ("6177923").PN.                                     | USPAT;<br>USOCR              | OR               | OFF     | 2008/12/22<br>09:13 |

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|-----|----|---|--------------------|----|-----|---------------------|
| S16 | 1  | ("6692438").PN.   | USPAT;<br>USOCR    | OR | OFF | 2008/12/22<br>09:13 |
| S17 | 49 | (US-20020128554-\$<br>or US-20030171667-<br>\$ or US-<br>20040254440-\$ or<br>US-20050251010-\$<br>or US-20060104519-<br>\$ or US-<br>20080049994-\$ or<br>US-20080260231-\$<br>or US-20030114759-<br>\$ or US-<br>20050059876-\$ or<br>US-20070055161-\$<br>or US-20080114234-<br>\$ or US-<br>20080205723-\$).<br>did. or (US-5486763-<br>\$ or US-6398736-\$<br>or US-6503203-\$ or<br>US-6544187-\$ or US-<br>6909914-\$ or US-<br>7218702-\$ or US-<br>6692438-\$ or US-<br>6076004-\$ or US-<br>5249124-\$ or US-<br>5339034-\$ or US-<br>4249825-\$ or US-<br>4597650-\$ or US-<br>5185775-\$ or US-<br>5565777-\$ or US-<br>5792057-\$ or US-<br>5829436-\$ or US-<br>6210333-\$ or US-<br>4280991-\$ or US-<br>4485307-\$ or US-<br>4572203-\$ or US-<br>4595879-\$ or US-<br>4816762-\$ or US-<br>4893627-\$ or US-<br>4900539-\$ or US-<br>4914215-\$ or US-<br>4995398-\$).did. or<br>(US-4998972-\$ or<br>US-5216602-\$ or US-<br>5230882-\$ or US-<br>5235984-\$ or US-<br>5247935-\$ or US-<br>5275165-\$ or US- | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/22<br>10:41 |

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|-----|----|---|------------------------------|----|-----|---------------------|
|     |    | 5287273-\$ or US-<br>5291890-\$ or US-<br>5307812-\$ or US-<br>5314679-\$ or US-<br>5320099-\$).did.          |                              |    |     |                     |
| S18 | 1  | S17 AND parametric<br>AND anatomic\$2<br>AND flow AND<br>(opaque OR opacity)                                  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>10:42 |
| S19 | 13 | S17 AND parametric<br>AND anatomic\$2<br>AND flow   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>10:43 |
| S20 | 1  | S17 AND slider  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>13:45 |
| S22 | 5  | S17 AND transpar\$4   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>14:34 |
| S23 | 7  | S17 AND overlap\$4  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>14:35 |
| S38 | 14 | S24 OR S25 OR S26<br>OR S27 OR S28 OR<br>S29 OR S30 OR S31<br>OR S32 OR S33 OR<br>S34 OR S35 OR S36<br>OR S37 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>14:38 |
| S39 | 0  | S38 AND slider  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>14:38 |
| S40 | 0  | S38 AND transpar%<br>4  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>14:38 |
| S41 | 1  | S38 AND parametric  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>14:39 |
| S42 | 4  | (S17 OR S38) AND<br>(opaque OR opacity)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>15:00 |
| S43 | 3  | (S17 OR S38) AND<br>(opaque OR opacity)<br>AND (transparent<br>OR transparency)                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/22<br>15:02 |
| S44 | 72 | "5720291"   | USPAT                        | OR | OFF | 2008/12/30<br>08:20 |

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|-----|----|-------------------------------|--------------------|----|-----|---------------------|
| S45 | 52 | S44 AND contrast              | USPAT              | OR | OFF | 2008/12/30<br>08:20 |
| S46 | 34 | S44 AND contrast<br>ADJ agent | USPAT              | OR | OFF | 2008/12/30<br>08:21 |
| S47 | 2  | S46 AND opac\$3               | USPAT              | OR | OFF | 2008/12/30<br>08:22 |
| S49 | 1  | "10578632"                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/30<br>09:11 |
| S50 | 5  | "6755787"                     | USPAT              | OR | OFF | 2008/12/30<br>09:48 |

12/30/2008 1:49:30 PM

C:\Documents and Settings\rrardon\My Documents\EAST\Workspaces\10578632.  
wsp